

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	216028	(determin\$5 or detect\$5 or measur\$5 or analyz\$5 or inspect\$5 or calculat\$5 or monitor\$5 or obtain\$5) near4 (particle\$1 or microparticle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:09
L2	3351632	(image or imaging)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:09
L3	4869595	fluid or liquid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:09
L4	3740	chamber with (laminar near2 flow\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:19
L5	13454	((determin\$5 or detect\$5 or measur\$5 or analyz\$5 or inspect\$5 or calculat\$5 or monitor\$5 or obtain\$5 or count\$5) near3 (number or quantity)) near5 (particle\$1 or microparticle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:09
L6	15	L1 and L4 and L5 and L2 and L3 and @ad<="20031209"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:09
L7	26	("20050121814") or ("20040229349") or ("20040129568") or ("20040072278") or ("20040011651") or ("20030136680") or ("20020166766") or ("7094045") or ("6706163") or ("6641708") or ("4596036") or ("4504138") or ("3907437").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/16 15:11

## EAST Search History

L8	13	L7 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:11
L9	13	L8 and L2 and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:11
L10	84150	(image or imaging) with (particle\$1 or microparticle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:11
L11	9	L5 and L10 and L4 and @ad<="20031209"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:11
L12	38736	(laminar near2 flow\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:12
L13	808	L1 and L12 and L2 and L3 and @ad<="20031209"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:12
L14	113	L13 and L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:12
L15	110306	(band\$1pass or (band adj1 pass)) near2 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:12

## EAST Search History

L16	10	L14 and L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:12
L17	132763	(determin\$5 or detect\$5 or measur\$5 or analyz\$5 or inspect\$5 or calculat\$5 or monitor\$5) near4 (particle\$1 or microparticle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:13
L18	210909	chamber with (inlet and outlet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:13
L19	190382	compar\$5 near8 (intensity or image\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:13
L20	137	L17 and L18 and L19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:13
L21	3740	chamber with (laminar near2 flow\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:13
L22	9	L20 and L21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:13
L23	132763	(determin\$5 or detect\$5 or measur\$5 or analyz\$5 or inspect\$5 or calculat\$5 or monitor\$5) near4 (particle\$1 or microparticle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:15

## EAST Search History

L24	3740	chamber with (laminar near2 flow\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:15
L25	34430	compar\$5 near5 images!	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:15
L26	15	L23 and L24 and L25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:15
L27	16370	image\$1 with chamber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:17
L28	4975697	light or laser or beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:17
L29	198924	(determin\$5 or detect\$5 or measur\$5 or analyz\$5 or inspect\$5 or calculat\$5 or monitor\$5) near4 (intensit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:17
L30	35	L17 and L18 and L28 and L27 and L29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:17
L31	5227	(356/335,336,337,338,339,340,341, 342,343,39,40,41,42).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/16 15:19

## EAST Search History

L32	1	L31 and L21 and L27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:19
L34	3	((chamber and (laminar near2 flow\$5)) and ((determin\$5 or detect\$5 or measur\$5 or analyz\$5 or inspect\$5 or calculat\$5 or monitor\$5 or obtain\$5) near4 (particle\$1 or microparticle)) and ((image or imaging))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/16 15:20